

4


[Advanced Groups Search](#) [Preferences](#) [Groups Help](#)

TI/Ei features

Google Search

Groups search result 1 for TI/Ei features

The Right Frame Relay • Fill-out a short form: The nation's leading providers send you quotes • www.framerelayanywhere.com

Sponsored
Links

LAN File Server • Protect your data with Linux RAID. 120GB. Reliable. Web admin portal. • www.pugservers.com/

Pexx Wireless Network • Provides wireless network products services and installation • www.pexx.net

From: [S. Jafar Sadjadi \(sjsadjad@tempo.uwaterloo.ca\)](mailto:sjsadjad@tempo.uwaterloo.ca)

Search Result 1

Subject: Compression Technology CTE:ASE

Newsgroups: [misc.invest.canada](#)

View: [Complete Thread \(2 articles\)](#)

Date: 1996/05/06

[Original Format](#)

Compression Technologies Inc. (CTE:ASE)

8

This company was founded in 1991. This High-Tech company is working on serial data compression and encryption units that optimize the performance of data transmission in wide area networks (WANs).

CTE went public in 1994. The company has four commercial products and two new products scheduled for release in near future. CCCorp's products offer solid value for users. They compress data, typically by a factor of four, by sending short "tokens" in place of the most common patterns in the data. Virtually all data has patterns, and an average data stream from a typical office can be shrunk by a factor of four. This saves the customer money on expensive data links; more data can be sent over a given line size. Since over 80% of the cost of operating a wide area network is third party telecomm charges, saving are substantial. Paybacks for CCCorp's unit are less than one year in North America, less than six months in Europe, and less than one month on costly satellite links!

From my point of view, This company is going to show its potential on the market very quickly. What I heard is that stock would be traded as much as 1-1.5 in near future.

CTE has about 24 million shares outstanding, and is widely held by insiders.

In future, I will try to provide you more information about the company. For your information one of company's latest news releases is included here. If you want to get more information, Call Toll Free:1-800-661-WARP(9277). You may also see their web site at <http://www.compression.com>.

NEWS RELEASE TRANSMITTED BY CANADIAN CORPORATE NEWS

FOR: COMPRESSION TECHNOLOGIES INC.

ASE SYMBOL: CTE.A

MARCH 28, 1996

CTE Announces World's First Frame Relay Data Communication Device with Compression, Encryption, and **TI/EI Features**

EDMONTON, ALBERTA--Compression Communications Corporation (CCC) a wholly owned subsidiary of Compression Technologies Inc. (CTE) wishes to announce the introduction of the "WARP IV - FRAMEMASTER" (TM). The WARP IV provides data compression on WAN frame relay networks. The WARP IV will accommodate WAN input speeds up to T1/E1 and output speeds of up to 6 Mbps. The compression feature increases WAN throughput from 100 - 300 percent. The devices are application transparent with low latency. As an optional feature, the WARP IV will have a WANGUARD (TM) Encryption System which secures the data payload with a 256 byte key. This is a significant improvement over existing 40 - 80 byte keys. This allows for secure communication over public packet switched frame relay networks. The WANGUARD (TM) Encryption System will have automatic or programable key management to provide for identification, authentication, and certification of data. CCC/CTE's System Network Management (SNMP) feature will allow network managers to monitor configure and control the devices which will enable client security personnel to implement their organizations security policy on their networks. CCC/CTE is unaware of any other entity in the world which combines compression and encryption over frame relay networks at T1/E1 input speeds.

CCC/CTE has also developed a multipoint network control (MNC) to provide for error correction, a feature not generally found in frame relay networks. The WARP IV has flash memory for field upgradeable software which permits downloading of software (scaleability) in the field via modem through the console port. WARP IV includes bypass circuitry to enable removal of the unit from the data path without physical reconfiguration. The bypass circuitry can be manually set when trouble shooting problems. The units maintain a log of system events to aid in network optimization. All settings and real time statistics can be retrieved using an ASCII terminal connected to the password protected console.

Commencing April 1996, CCC/CTE products will be manufactured at C-MAC Electronic Systems Inc., Winnipeg, Manitoba which manufacturers to an ISO 9000 level. Upon completion of beta testing and standards approval (expected spring of 1996) the WARP IV will be available for sale. CCC/CTE is now pre-booking delivery dates.

CCC/CTE's existing products (WARP I, WARP II, and WARP III) offer compression and encryption solutions for leased line networks. Leased lines represent 78 percent (US\$13.5 Billion) of the funds expended on data communication services in 1995 (as projected by DataComm Magazine (December 1994 issue)). Frame relay is quickly becoming the method of choice to transport SNA, asynchronous data and voice/fax transmissions. Frame relay combines the performance and protocol insensitivity of leased lines with the ease of use, economies of scale and virtual networking of X.25 networks. Virtual Systems Group (in a 1994 publication) forecast that the frame relay market was US\$800 million in 1995 and will increase to US\$3.5 billion by 1998. Application performance demands, downward pressure on corporate costs, and increased sensitivity to security and data protection will make the WARP IV product ideally suited to the expanding marketplace.

*****DISCLAIMER*****
The above information is not a buy or sell recommendation.
Individual investors are urged to do their own assignment.

[Google Home](#) - [Advertise with Us](#) - [Business Solutions](#) - [Services & Tools](#) - [Jobs, Press, & Help](#)

©2003 Google